



3-22-05

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. MBHB 02-252-B)

In the Application of:	)	
Eric B. Cummings	)	Confirmation No. 5955
	)	
Serial No.: 09/886,165	)	Art Unit: 1713
	)	
Filed: June 20, 2001	)	Examiner:
	)	Ling Siu Choi
For: Dielectrophoretic Systems	)	
Without Embedded	)	
Electrodes	)	

**RESPONSE TO THE OFFICE ACTION**  
**MAILED OCTOBER 19, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action of October 19, 2004, please amend the above-identified application as shown below. A petition for extension of time (2 month) and requisite fee are enclosed herewith.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.